

THE American Journal OF Gastroenterology

INDEX TO VOLUME 69

JANUARY-JUNE 1978

PAGES 1-736

SUBJECT INDEX

A

Abdominal Diseases, Computed Tomography and	579
Abscess, Guidelines in the Management of Patients with Pancreatic	97
Abscess, Rapid Diagnosis of Obstructive Jaundice Due to Pancreatic- with Pancreaticobiliary Fistula	669
<i>Acinetobacter Anitratum</i> , Metabolism of Bile Acids by Strains of- and <i>Acinetobacter Lwoffii</i>	450
<i>Acinetobacter Lwoffii</i> , Metabolism of Bile Acids by Strains of <i>Acinetobacter Anitratum</i> and	450
Acute Abdomen, The. An Approach to Diagnosis and Management. 2nd Ed. (Book Review)	342
Acute Diarrhoea in Childhood (Book Review)	119
Acute Mesenteric Arterial Insufficiency, The Value of Emergency Angiography in the Diagnosis and Prognosis of	295
Acute Pancreatic Ascites, Peritoneal Lavage in the Treatment of	88
Acute Pancreatitis, Intrasplenic Pancreatic Pseudocyst Complicating Severe	182
Adenocarcinoma of the Stomach, Calcified Mucinous	481
Adenocarcinoma, Giant Hyperplastic Polyp of the Colon Simulating	105
Adrenal Carcinoma of the Hepatic Veins by an	599
Adrenergic Influences on the Gallbladder Emptying	662
Alcoholic Hepatitis, A Controlled Trial of 6-Methylprednisolone in Acute	443
Anal Administration of <i>Vibrio Cholerae</i> in Dogs, Vibriocidal Antibody Titer Rise After Rectal or	453
Angiography, The Value of Emergency- in the Diagnosis and Prognosis of Acute Mesenteric Arterial Insufficiency	295
Antibody Titer Rise, Vibriocidal- After Rectal or Anal Administration of <i>Vibrio Cholerae</i> in Dogs	453
Annual Review of Medicine: Selected Topics in the Clinical Sciences. Vol. 28 (Book Review)	343
Antacid, Effect of a New- on Basal and Meal-stimulated Gastric Secretion	283
Antibiotic-associated Colitis, Clinical and Pathological Spectrum of	311
Aortoduodenal Fistula	705
Appendix, Mucinous Carcinoid and Endometriosis in an Inside-out	199
Arterial Insufficiency, The Value of Emergency Angiography in the Diagnosis and Prognosis of Acute Mesenteric	295
Arthritis, Granulomatous Ileocolitis Preceded by Three Years of Pauciarticular	328
Ascites, Peritoneal Lavage in the Treatment of Acute Pancreatic	88
Asthma, Bronchial- Associated with Intestinal Parasites	605
Atlas of Normal Radiographic Anatomy, An (Book Review)	119
Atrophic Gastritis, Immunological Studies in Chronic- and Chronic (Superficial) Gastritis	51
Autonomic Nerves, The Coordination of Gastrointestinal Hormones and the	21

B

Barium Sulfate, Endoscopic Retrograde Cholangiography Using	57
Barrett's Esophagus	458

Barrett's Esophagus, Crohn's Disease in	646
Barrier Hypothesis, Pancreatic Excretion Test and— in Progression of Chronic Pancreatitis	673
Basic Surgery (Book Review)	341
Benign and Malignant Pancreatic Diseases, The Diagnostic Significance of the Immunoglobulin A to M and A to Total Ratios in the Pancreatoduodenal Fluid of Patients with	565
Bile Acids, Metabolism of— by Strains of <i>Acinetobacter Anitratum</i> and <i>Acinetobacter Lwoffii</i>	450
Bile Salts, Jejunal— and Microflora in Patients with Partial Gastrectomy	550
Bronchial Asthma Associated with Intestinal Parasites	605
Body Parts (Book Review)	120
Bowel Disease, Inflammatory	253
By-pass, Intestinal— in the Treatment of Morbid Obesity	307

C

Calcified Mucinous Adenocarcinoma of the Stomach	481
Cancer of the Colon as a Late Sequel of Pelvic Irradiation	196
Cancer, Value of B-Scan Ultrasonography in the Diagnosis of Liver	436
Carcinoid, Mucinous— and Endometriosis in an Inside-out Appendix	199
Carcinoma:	
Mucoepidermoid— of the Esophagus	467
Occlusion of the Hepatic Veins by an Adrenal	599
Recurrent Renal— Causing Intestinal Hemorrhage	582
Squamous Cell— of the Stomach	594
Cardiovascular Responses to Upper Gastrointestinal Endoscopy	655
Chenodeoxycholic Acid, Gallstone Dissolution by— and Phenobarbital	160
Cholangiography, Endoscopic Retrograde— Using Barium Sulfate	57
Cholecystitis, Vagotogenic	708
Chronic Active Hepatitis and Ulcerative Colitis Associated with Eosinophilia, Nonthrombocytopenic Hypergammaglobulinemic Purpura and Serologic Abnormalities	191
Chronic Active Hepatitis in Jerusalem	70
Chronic Atrophic Gastritis, Immunological Studies in— and Chronic (Superficial) Gastritis	51
Chronic Hepatitis, International Symposium on Problems of Chronic Hepatitis, Montecatini Terme, 1975 (Book Review)	119
Chronic Pancreatitis, Pancreatic Excretion Test and Barrier Hypothesis in Progression of	673
Chronic (Superficial) Gastritis, Immunological Studies in Chronic Atrophic Gastritis and	51
Chymotrypsin Labile Peptide, Oral Administration of— for a New Test of Exocrine Pancreatic Function (PFT) in Comparison with Pancreozymin-secretin Test	572
Clinical and Pathological Spectrum of Antibiotic-associated Colitis	311
Clinical Gastroenterology, 2nd Ed. (Book Review)	224
Clustering of Different Subtypes of Hepatitis B Surface Antigen in Families of Patients with Chronic Liver Diseases	559
Colitis:	
Clinical and Pathological Spectrum of Antibiotic-associated	311
Chronic Active Hepatitis and Ulcerative— Associated with Eosinophilia, Nonthrombocytopenic Hypergammaglobulinemic Purpura and Serologic Abnormalities	191
Colitis, Universal	601
Colon, Cancer of the— as a Late Sequel of Pelvic Irradiation	196
Colon, Giant Hyperplastic Polyp of the— Simulating Adenocarcinoma	105
Computed Tomography and Abdominal Diseases	579
Computerized Axial Tomography (Book Review)	505
Congenital Duodenal Stenosis	323
Controlled Trial of 6-Methylprednisolone in Acute Alcoholic Hepatitis, A	443
Coordination of Gastrointestinal Hormones and the Autonomic Nerves, The	201
Critical Surgical Care (Book Review)	505
Crohn's Disease in Barrett's Esophagus	646

Cross-Sectional Anatomy, Computed Tomography and Ultrasound Correlation (Book Review)	505
Current Management of Acute Gastrointestinal Hemorrhage (Book Review)	224
Current Topics in Pathology. Vol. 63. Pathology of the Gastro-Intestinal Tract (Book Review)	223

D

Diagnostic Significance of the Immunoglobulin A to M and A to Total Ratios in the Pancreatoduodenal Fluid of Patients with Benign and Malignant Pancreatic Disease, The	565
Duodenal Stenosis, Congenital	323
Duodenitis (Book Review)	120
Duodenum, Intraluminal Pressure Profiles and Mucosal Movements in the Stomach and	144
Dysfunction, Tolazamide-induced Hepatic	81

E

Effect of a New Antacid on Basal and Meal-stimulated Gastric Secretion	283
Effect of Imuran on Pancreatic Secretion, The	491
Effects of Intravenous Sodium Octanoate on the Rhesus Monkey, The	187
Encephalopathy, An Unusual Case of Portasystemic— Caused by Splenic Vein Occlusion Following Gastrectomy	590
Endometriosis, Mucinous Carcinoid and— in an Inside-out Appendix	199
Endoscopic Papillotomy and Removal of Gallstones	154
Endoscopic Retrograde Cholangiography Using Barium Sulfate	57
Endoscopic Retrograde Pancreaticocholangiography (Book Review)	618
Endoscopy, Cardiovascular Responses to Upper Gastrointestinal	655
Endoscopy Corner:	
Endoscopic Evaluation of Upper Gastrointestinal Bleeding in the Newborn	607
Endoscopy, Recent Advances in Gastrointestinal	533
Enteric Fever	63
Entrapment of Snare Loop During Polypectomy	586
Enzyme Serum Concentrations, On the Appearance, Levels, and Regulation of Pancreatic	423
Eosinophilia, Chronic Active Hepatitis and Ulcerative Colitis Associated with— Non-thrombocytopenic Hypergammaglobulinemic Purpura and Serologic Abnormalities	191
Esophagus:	
Barrett's	458
Crohn's Disease in Barrett's	646
Mucoepidermoid Carcinoma of the	467
Esophageal Abnormalities, Improvement in— in a Patient with Scleroderma and Features of Polymyositis	471
Esophageal Reflux, The Lower Esophageal Ring and	544
Esophageal Ring, The Lower— and Esophageal Reflux	544
Essential Hepatology (Book Review)	504
Ethionine Pancreatitis, Inhibition of— in the Rabbit by DL- β -3 Thienylalanine Pre-treatment	683
Exocrine Pancreatic Function (PFT), Oral Administration of Chymotrypsin Labile Peptide for a New Test of— in Comparison with Pancreozymin-secretin Test	572
Excretion Test, Pancreatic— and Barrier Hypothesis in Progression of Chronic Pancreatitis	673
Exocrine, Human— Pancreatic Response with Different Types of Secretin	166

F

Fever, Enteric	63
Fistula, Aortoduodenal	705
Fistula, Rapid Diagnosis of Obstructive Jaundice Due to Pancreatic Abscess with Pancreaticobiliary	669
Fulminant Hepatic Failure	349

G

Callbladder Emptying, Adrenergic Influences on the	662
Callstone Dissolution by Chenodeoxycholic Acid and Phenobarbital	160
Callstones, Endoscopic Papillotomy and Removal of	154
Gastrectomy, An Unusual Case of Portasystemic Encephalopathy Caused by Splenic Vein Occlusion Following	590
Gastrectomy, Jejunal Bile Salts and Microflora in Patients with Partial	550
Gastric Outlet Obstruction Due to a Pancreatic Pseudocyst	92
Gastric Secretion, Effect of a New Antacid on Basal and Meal-stimulated	283
Gastric Ulcer, Treatment of	272
Gastritis, Immunological Studies in Chronic Atrophic- and Chronic (Superficial)	51
Gastroenterologie (Book Review)	341
Gastroenterology. Vol. III. 3rd Ed. (Book Review)	341
Gastroenterology. Vol. IV. 3rd Ed. (Book Review)	341
Gastroenterology Specialty Board Review (Book Review)	505
Gastrointestinal Bleeding, Diagnosis and Management (Book Review)	618
Gastrointestinal Emergencies (Book Review)	342
Gastrointestinal Endoscopy, Cardiovascular Responses to Upper	655
Gastrointestinal Endoscopy, Recent Advances in	533
Gastrointestinal Hormones, The Coordination of- and the Autonomic Nerves	21
Genetics of Human Cancer-Progress in Cancer-Research and Therapy. Vol. 3 (Book Review)	731
Giant Hyperplastic Polyp of the Colon Simulating Adenocarcinoma	105
Giardiasis, Malabsorption in	694
Granuloma (Sarcoid?) of the Pancreas	320
Granulomatous Ileocolitis Preceded by Three Years of Pauciarticular Arthritis	328
Gray Scale Ultrasound, Value of- in the Differential Diagnosis of Surgical and Non-surgical Jaundice	149
Guidelines in the Management of Patients with Pancreatic Abscess	97
Guide to Ostomy Nursing Care (Book Review)	341

H

Hemorrhage, Recurrent Renal Carcinoma Causing Intestinal	582
Hemothorax, Pancreatic Pseudocyst Presenting as Massive	84
Hepatic Dysfunction, Tolazamide-Induced	81
Hepatic Failure, Fulminant	349
Hepatic Necrosis, Immunoglobulins in Submassive	289
Hepatic Support in Acute Liver Failure (Book Review)	120
Hepatic Veins, Occlusion of the- by an Adrenal Carcinoma	599
Hepatitis:	
A Controlled Trial of 6-Methylprednisolone in Acute Alcoholic	443
- B Surface Antigen, Clustering of Different Subtypes of- in Families of Patients with Chronic Liver Diseases	559
Chronic Active- and Ulcerative Colitis Associated with Eosinophilia, Nonthrombocytopenic Hypergammaglobulinemic Purpura and Serologic Abnormalities	191
Chronic Active- in Jerusalem	70
Hernia, Spontaneous Umbilical- Rupture	689
High-Fiber Cookbook, The (Book Review)	343
Hormones, The Coordination of Gastrointestinal- and the Autonomic Nerves	21
Human Exocrine Pancreatic Response with Different Types of Secretin	166
Hypergammaglobulinemic Purpura, Chronic Active Hepatitis and Ulcerative Colitis Associated with Eosinophilia, Nonthrombocytopenic- and Serologic Abnormalities	191
Hyperplastic Polyp, Giant- of the Colon Simulating Adenocarcinoma	105

I

Ileocolitis, Granulomatous- Preceded by Three Years of Pauciarticular Arthritis	328
Ileus, Meconium- Equivalent	302
Immunoglobulin A to M and A to Total Ratios, The Diagnostic Significance of the- in the Pancreatoduodenal Fluid of Patients with Benign and Malignant Pancreatic Diseases	565
Immunoglobulins in Submassive Hepatic Necrosis	289

Immunological Studies in Chronic Atrophic Gastritis and Chronic (Superficial) Gastritis	51
Immunology of the Gut: Ciba Foundation Symposium 46 (Book Review)	343
Improvement in Esophageal Abnormalities in a Patient with Scleroderma and Features of Polymyositis	471
Imuran, The Effect of— on Pancreatic Secretion	491
Inflammatory and Atresia-Inducing Disease of the Liver and Bile Ducts, The (Book Review)	121
Inflammatory Bowel Disease	253
Inhibition of Ethionine Pancreatitis in the Rabbit by DL- β -3 Thienylalanine Pretreatment	683
Inside-out Appendix, Mucinous Carcinoid and Endometriosis in an	199
Insufficiency, The Value of Emergency Angiography in the Diagnosis and Prognosis of Acute Mesenteric Arterial	295
Intestinal By-pass in the Treatment of Morbid Obesity	307
Intestinal Hemorrhage, Recurrent Renal Carcinoma Causing	582
Intestinal Obstruction Due to a Wandering Spleen	701
Intestinal Parasites, Bronchial Asthma Associated with	605
Intestinal Ischaemia (Book Review)	731
Intra-abdominal Disease, Peritoneoscopy: An Alternative Approach to Unresolved	641
Intraluminal Pressure Profiles and Mucosal Movements in the Stomach and Duodenum	144
Intrasplenic Pancreatic Pseudocyst Complicating Severe Acute Pancreatitis	182
Intravenous Sodium Octanoate, The Effects of— on the Rhesus Monkey	187
Irradiation, Cancer of the Colon as a Late Sequel of Pelvic	196

J

Jaundice, Rapid Diagnosis of Obstructive— Due to Pancreatic Abscess with Pancreaticobiliary Fistula	669
Jaundice, Value of Gray Scale Ultrasound in the Differential Diagnosis of Surgical and Nonsurgical	149
Jejunal Bile Salts and Microflora in Patients with Partial Gastrectomy	550

L

Laboratory Diagnosis of Pancreatic Disease, New Dimensions in the	417
La Maladie de Crohn Recto-Colique (Book Review)	121
Last, Page, The	113, 220, 337, 501, 615, 716
Lavage, Peritoneal— in the Treatment of Acute Pancreatic Ascites	88
Liver, Bile Ducts and Pancreas (Book Review)	731
Liver Cancer, Value of B-Scan Ultrasonography in the Diagnosis of	436
Liver Diseases, Clustering of Different Subtypes of Hepatitis B Surface Antigen in Families of Patients with Chronic	559
Lower Esophageal Ring and Esophageal Reflux, The	544
Lymphangioma, Retroperitoneal	485

M

Malabsorption, Major Problems in Internal Medicine. Vol. XIII. 1st Ed. (Book Review)	505
Malabsorption in Giardiasis	694
Malignant Pancreatic Diseases, The Diagnostic Significance of the Immunoglobulin A to M and A to Total Ratios in the Pancreatoduodenal Fluid of Patients with Benign and	565
Malnutrition and Intellectual Development (Book Review)	120
Meconium Ileus Equivalent	302
Mercury Intoxication, Systemic— Following Rupture of a Miller-Abbott Tube	478
Mesenteric Arterial Insufficiency, The Value of Emergency Angiography in the Diagnosis and Prognosis of Acute	295
Metabolism of Bile Acids by Strains of <i>Acinetobacter Anitratum</i> and <i>Acinetobacter Lwoffii</i>	450
Microflora, Jejunal Bile Salts and— in Patients with Partial Gastrectomy	550
Modern Topics in Gastrointestinal Endoscopy (Book Review)	504

Monkey, The Effects of Intravenous Sodium Octanoate on the Rhesus	187
Morbid Obesity, Intestinal By-pass in the Treatment of	307
Mucinous Adenocarcinoma of the Stomach, Calcified	481
Mucinous Carcinoid and Endometriosis in an Inside-out Appendix	199
Mucoepidermoid Carcinoma of the Esophagus	467

N

Necrosis, Immunoglobulins in Submassive Hepatic	289
Nonsurgical Jaundice, Value of Gray Scale Ultrasound in the Differential Diagnosis of Surgical and	149
Nonthrombocytopenic Hypergammaglobulinemic Purpura, Chronic Active Hepatitis and Ulcerative Colitis Associated with Eosinophilia,— and Serologic Abnormalities	191
New Dimensions in the Laboratory Diagnosis of Pancreatic Disease	417
News Notes	117

O

Obesity, Intestinal By-pass in the Treatment of Morbid	307
Obstruction, Gastric Outlet—Due to a Pancreatic Pseudocyst	92
Obstruction, Intestinal—Due to a Wandering Spleen	701
Obstructive Jaundice, Rapid Diagnosis of— Due to Pancreatic Abscess with Pancreaticobiliary Fistula	669
Occlusion, An Unusual Case of Portasystemic Encephalopathy Caused by Splenic Vein— Following Gastrectomy	590
Occlusion of the Hepatic Veins by an Adrenal Carcinoma	599
Octanoate, The Effects of Intravenous Sodium— on the Rhesus Monkey	187
On the Appearance, Levels and Regulation of Pancreatic Enzyme Serum Concentrations	429
Operative Endoskopie (Book Review)	224
Oral Administration of Chymotrypsin Labile Peptide For a New Test of Exocrine Pancreatic Function (PFT) in Comparison with Pancreozymin-secretin Test	572

P

Pancreas, Granuloma (Sarcoid?) of the	320
Pancreas, The	176
Pancreatic Abscess, Guidelines in the Management of Patients with	97
Pancreatic Abscess, Rapid Diagnosis of Obstructive Jaundice Due to— with Pancreaticobiliary Fistula	669
Pancreatic Ascites, Peritoneal Lavage in the Treatment of Acute	88
Pancreatic Disease, New Dimensions in the Laboratory Diagnosis of	417
Pancreatic Diseases, The Diagnostic Significance of the Immunoglobulin A to M and A to Total Ratios in the Pancreatoduodenal Fluid of Patients with Benign and Malignant	565
Pancreatic Enzyme Serum Concentrations, On the Appearance, Levels, and Regulation of	428
Pancreatic Excretion Test and Barrier Hypothesis in Progression of Chronic Pancreatitis	673
Pancreatic Function (PFT), Oral Administration of Chymotrypsin Labile Peptide for a New Test of Exocrine— in Comparison with Pancreozymin-secretin Test	572
Pancreatic Response, Human Exocrine— with Different Types of Secretin	166
Pancreatic Pseudocyst:	
Gastric Outlet Obstruction Due to a	92
Intrasplenic— Complicating Severe Acute Pancreatitis	182
— Presenting as Massive Hemothorax	84
Pancreatic Secretion, The Effect of Imuran on	491
Pancreaticobiliary Fistula, Rapid Diagnosis of Obstructive Jaundice Due to Pancreatic Abscess with	669
Pancreatitis:	
— A Rare Complication of Schonlein-Henoch Purpura	101
Inhibition of Ethionine— in the Rabbit by DL- β -3 Thienylalaine Pretreatment	182
Intrasplenic Pancreatic Pseudocyst Complicating Severe Acute	182
Pancreatic Excretion Test and Barrier Hypothesis in Progression of Chronic	673

Pancreatoduodenal Fluid, The Diagnostic Significance of the Immunoglobulin A to M and A to Total Ratios in the— of Patients with Benign and Malignant Pancreatic Diseases	565
Pancreozymin-secretin Test, Oral Administration of Chymotrypsin Labile Peptide for a New Test of Exocrine Pancreatic Function (PFT) in Comparison with	572
Papillotomy, Endoscopic— and Removal of Gallstones	154
Parasites, Bronchial Asthma Associated with Intestinal	605
Pathological, Clinical and— Spectrum of Antibiotic-associated Colitis	311
Pauciarticular Arthritis, Granulomatous Ileocolitis Preceded by Three Years of	328
Pediatric Corner:	
Varied Manifestations of Crohn's Disease in Children and Adolescents, The	203
Pelvic Irradiation, Cancer of the Colon as a Late Sequel of	196
Peritoneal Lavage in the Treatment of Acute Pancreatic Ascites	88
Peritoneoscopy: An Alternative Approach to Unresolved Intra-abdominal Disease	641
Phenobarbital, Gallstone Dissolution by Chenodeoxycholic Acid and	160
Physiology of the Digestive Tract (TG-4) (Book Review)	223
Polymyositis, Improvement in Esophageal Abnormalities in a Patient with Scleroderma and Features of	471
Polypectomy, Entrapment of Snare Loop During	586
Polyp, Giant Hyperplastic— of the Colon Simulating Adenocarcinoma	105
Portasystemic Encephalopathy, An Unusual Case of— Caused by Splenic Vein Occlusion Following Gastrectomy	590
Postgastrectomy Syndromes, Major Problems in Clinical Surgery. Vol. XX (Book Review)	121
Presidential Address	141
Pressure, Intraluminal— Profiles and Mucosal Movements in the Stomach and Duodenum	144
Progress in Surgery. Vol. 15 (Book Review)	504
Pseudocyst:	
Gastric Outlet Obstruction Due to a Pancreatic	92
Intrasplenic Pancreatic— Complicating Severe Acute Pancreatitis	182
Pancreatic— Presenting as Massive Hemothorax	84
Psychotherapy in Chronic Ulcerative Colitis. 1st Ed. (Book Review)	618
Purpura, Chronic Active Hepatitis and Ulcerative Colitis Associated with Eosinophilia, Nonthrombocytopenic Hypergammaglobulinemic— and Serologic Abnormalities	191
Purpura, Pancreatitis—A Rare Complication of Schonlein-Henoch	101

R

Radiological Atlas of Common Diseases of the Small Bowel (Book Review)	120
Radiology Corner:	
Boerhaave's Syndrome	212
Carcinoma of the Cecum Producing Appendicitis	108
Duodenocolonic Fistula with Gallstone Ileus	711
Localized Giant Pseudopolyposis of the Colon	609
Mid Esophageal Stricture	331
Spontaneous Pneumoperitoneum with <i>Pneumatosis Cystoides Intestinalis</i> in a Patient with Mixed Connective Tissue Disease	494
Radiology of the Abdomen: Anatomic Basis (Book Review)	223
Radiology of the Alimentary Tract in Infants and Children. Vol. 10. 2nd Ed. (Book Review)	341
Rapid Diagnosis of Obstructive Jaundice Due to Pancreatic Abscess with Pancreaticobiliary Fistula	669
Recent Advances in Gastroenterology. No. 3. (Book Review)	342
Recent Advances in Gastrointestinal Endoscopy	533
Rectal or Anal Administration of <i>Vibrio Cholerae</i> in Dogs, Vibriocidal Antibody Rise After	453
Recurrent Renal Carcinoma Causing Intestinal Hemorrhage	582
Reflux, The Lower Esophageal Ring and Esophageal	544
Renal Carcinoma, Recurrent— Causing Intestinal Hemorrhage	582
Retropertitoneal Lymphangioma	485
Rhesus Monkey, The Effects of Intravenous Sodium Octanoate on the	187
Roentgenology of the Gallbladder and Biliary Tract (Book Review)	223
Rupture, Spontaneous Umbilical Hernia	689

S

Schonlein-Henoch Purpura, Pancreatitis—A Rare Complication of	101
Scleroderma, Improvement in Esophageal Abnormalities in a Patient with— and Features of Polymyositis	471
Secretin, Human Exocrine Pancreatic Response with Different Types of	166
Secretion, Effect of a New Antacid on Basal and Meal-stimulated Gastric	283
Secretion, The Effect of Imuran on Pancreatic	491
Serologic Abnormalities, Chronic Active Hepatitis and Ulcerative Colitis Associated with Eosinophilia, Nonthrombocytopenic Hypergammaglobulinemic Purpura and	191
Seventh International Conference on Sarcoidosis and Other Granulomatous Disorders (Book Review)	121
6-Methylprednisolone, A Controlled Trial of— in Acute Alcoholic Hepatitis	443
Snare Loop, Entrapment of— During Polypectomy	586
Sodium Octanoate, The Effects of Intravenous— on the Rhesus Monkey	187
Solid Liver Tumors. Major Problems in Clinical Surgery. Vol. XXVII. 1st Ed. (Book Review)	504
Spezielle Pathologische Anatomie. Vol. 2, Part 2. Darm und Peritoneum (Book Review)	223
Spleen, Intestinal Obstruction Due to a Wandering	701
Splenic Vein Occlusion, An Unusual Case of Portasystemic Encephalopathy Caused by— Following Gastrectomy	590
Spontaneous Umbilical Hernia Rupture	689
Squamous Cell Carcinoma of the Stomach	594
Stenosis: Congenital Duodenal	323
Stomach:	
Calcified Mucinous Adenocarcinoma of the	481
Intraluminal Pressure Profiles and Mucosal Movements in the— and Duodenum	
Squamous Cell Carcinoma of the	594
Submassive Hepatic Necrosis, Immunoglobulins in	289
Surgery Annual—1977 (Book Review)	731
Surgical and Nonsurgical Jaundice, Value of Gray Scale Ultrasound in the Differential Diagnosis of	149
Surgical Techniques Illustrated, Vol. 1, No. 4. Aneurysmectomy of the Abdominal Aorta, Radical Axillary Dissection (Book Review)	342
Surgical Techniques Illustrated, Vol. 2, No. 1. Abdominoperineal Resection, Thyroidectomy (Book Review)	342
Surgical Techniques Illustrated, Vol. 2, No. 2. Anterior Resection of the Rectum, Sphincter-Saving Rectal Resections (Book Review)	342
Surgical Techniques Illustrated, Vol. 2 No. 3. Thoracic Sympathectomy (Book Review)	343
Systemic Mercury Intoxication Following Rupture of a Miller-Abbott Tube	478

T

Tolazamide-induced Hepatic Dysfunction	81
Tomography, Computed— and Abdominal Diseases	579
Topics in Gastroenterology. No. 4 (Book Review)	342
Treatment of Gastric Ulcer	272
Troubled Tummy Cookbook, The (Book Review)	121

U

Ulcer, Treatment of Gastric	272
Ulcerative Colitis, Chronic Active Hepatitis and— Associated with Eosinophilia, Nonthrombocytopenic Hypergammaglobulinemic Purpura and Serologic Abnormalities	191
Ultrasonography, Value of B-Scan— in the Diagnosis of Liver Cancer	436
Ultrasound, Value of Gray Scale— in the Differential Diagnosis of Surgical and Nonsurgical Jaundice	149
Umbilical Hernia Rupture, Spontaneous	689
Universal Colitis	601
Unusual Case of Portasystemic Encephalopathy Caused by Splenic Vein Occlusion Following Gastrectomy, An	590

V

Vagotogenic Cholecystitis	708
Value of B-Scan Ultrasonography in the Diagnosis of Liver Cancer	436
Value of Emergency Angiography in the Diagnosis and Prognosis of Acute Mesenteric Arterial Insufficiency, The	295
Value of Gray Scale Ultrasound in the Differential Diagnosis of Surgical and Nonsurgical Jaundice	149
<i>Vibrio Cholerae</i> , Vibriocidal Antibody Titer Rise After Rectal and Anal Administration of— in Dogs	453
Vibriocidal Antibody Titer Rise After Rectal or Anal Administration of <i>Vibrio Cholerae</i> in Dogs	453

W

World Review of Nutrition and Dietetics, Vol. 25. (Book Review)	223
World Review of Nutrition and Dietetics, Vol. 27. Some Aspects of Human Nutrition (Book Review)	505

Y

Year Book of Medicine 1976, The (Book Review)	119
---	-----

INDEX TO AUTHORS

A-B		Cheng, Jen C.	101
Abe, Yasuhisa	572	Chevrot, L.	505
Adler, Michael	176	Chiprut, Roberto O.	669
Ahmed, Ansaruddin	453	Christensen, Erik	272
Ainis, Herman	289	Chung, A.	160
Alfidi, Ralph	579	Clodi, P. H.	341
Allgower, M.	504	Cochran, John W.	84
Anacker, H.	618	Cooperman, Avram M.	579
Aste, Hugo	120	Coyne, M. J.	160
Aumonier, P.	187	Creger, William P.	343
Baguena, J.	295	Curarino, Guido	609
Balint, John A.	618	DaCosta, L. R.	471
Ballan, P.	187	Dagradi, Angelo E.	57, 586
Barany, Franz R.	342	Daniels, George E.	618
Barbier, F.	550	Davenport, H. W.	223
Barker, John D.	328	Daviaud, R.	187
Barkin, Jamie S.	92, 196	Davis, Robert E.	149
Bates, Robert J.	97	De Barros Filho, Geraldo A.	481
Beck, I. T.	471	de Carvalho, Jose C.	481
Beke, R.	550	Delaney, John P.	505
Benhamou, J-P	731	Demling L.	224, 533
Bentolilla, Ana	662	Desmond, A. D.	599
Berenguer, J.	295	des Prez, Roger M.	119
Bergentz, S. E.	504	De Weerd, G. A.	550
Berk, J. Edward	417	Dourdourekas, Demetrios	289
Berk, Paul D.	349	Dreiling, David A.	176, 428, 491, 565
Berk, Robert N.	212, 609	Dubois, Reuben S.	203
Berman, Martin M.	504	Dumitrascu, Dumitru	450
Bernstein, L. H.	494	Dutton, Robert V.	341
Blaauw, A. M.	550	E-F	
Blanquet, P.	187	Eliakim, M.	70
Bockus, Henry L.	341	Espinoza, Frank T.	307
Bonorris, G. G.	160	Evans, William E.	320
Botsford, Thomas W.	342	Falkner, F.	121
Bouchier, Ian A. D.	342	Farman, Jack	594
Bough, Edward W.	655	Felson, Benjamin	223
Bourne, G. H.	223, 505	Ferrer, J.	187
Brady, Patrick G.	705	Fisher, John	689
Bramis, J. P.	565	Flood Charles	618
Brandborg, Lloyd L.	505	Foster, James H.	504
Brandt, L. J.	494	Francischetti, Emilio A.	481
Bredfeldt, James E.	478	Fremont-Smith, Paul	311
Brown, F. M.	105	Freud, Moshe	101
Bujanover, Yoram	607	Fried, Martin B.	618
Bushkin, Frederic L.	121	Friedlander, Daniel M.	458
C-D		Fruhmorgen P.	224
Caldwell, James H.	320	Fung, Wye Poh	51
Calkins, W. Graham	689	G-H	
Calne, R. Y.	504	Galambos, John T.	443
Canton, Henry H.	88	Gambarelli, J.	505
Carrasco, D.	295	Gentilini, P.	119
Carter, Barbara L.	505	Gliedman, Marvin L.	708
Cavaiani, Mabel	343	Gordo, R.	295
Cerda, James J.	481	Graham, David Y.	149
Chawla, Satish	323	Greenwald, Richard A.	196, 669
Cheli, Rodolfo	120	Gregg, James A.	311
Chen, Ding-Shinn	559	Griffiths, Harry J.	505
Chen, Peter S.	504	Grigorescu, Mircea	450
Chen, Thomas S.	504		

Gruber, U. F.	504	Legg, Merle	311
Guerinel, G.	505	Liebman, William M.	607
Guillan, Ramon A.	683	Lindner, Arthur E.	108
Haaga, John	579	Lloyd-Still, J. D.	120
Halko, Milukas	323	Lojude, Thomas A.	81
Hammerschlag, Steven B.	505	LoPresti, Philip A.	323
Harris, Alan I.	191		
Hastings, Otis M.	182	M-N	
Hayakawa, Tetsuo	673	Mahoney, Joanne M.	341
Heller, Paul	119	Maklansky, Daniel	108
Hensely, George T.	196	Makopour, Houshang	443
Hermos, John A.	458	Malini, Srin	149
Heymann, A. Douglas	582	Malt, Ronald A.	342, 343
Hirayama, Chisato	436	Mangla, Jagdish C.	646
Ho, Ricky Y.	601	Mansour, D.	70
Honda, Yukihiro	590	Marks, J. W.	160
Horiguchi, Yuji	673	Marshak, Richard H.	108
Hricak, Hedvig	711	Marston, Adrian	731
Huybrechts, W.	550	Marzulli, Vincent	323
		Matsumoto, Teruo	224
I-J		Matsuo, Yutaka	21
Iber, Frank L.	443	Mattei, M.	505
Inuma, Yukio	673	Matz, Leonard R.	51
Imamura, Kenichi	572	McCredie, John A.	341
Iyer, Swaminath K.	594	Meir, Joseph	701
Irisa, Toshitake	436	Messer, J.	565
Jackson, B. T.	599	Messian, Richard A.	458
Jain, Krishna M.	182	Meyers, Samuel	655
Joshi, K.	485	Michael, J.	599
Juhl, Erik	272	Millan, M. S.	471
Julien, M.	121	Miller, Robert W.	731
		Miwa, Masahiko	467
K-L		Miwa, Takeshi	467
Kahn, Paul C.	505	Miyazawa, Tadashi	572
Kalser, Martin H.	196	Mizunuma, Toshihiro	590
Kapoor, B. M. L.	485	Moeller, Donald D.	478
Karacadag, S.	605	Monto, George L.	683
Karush, Aaron	618	Moore, William R.	88
Kawasaki, Hironaka	436	Morehead, James	505
Kayhan, B.	605	Morris, Steven J.	669
Kaymakcalan, Hulya	289	Morson, B. C.	223
Keet, A.D.	144	Mouton, J.	144
Keidar, Shlomo	701	Mulvihill, John J.	731
Khademi, Mansour	182	Musher, David R.	331
Khosla, S. N.	694	Myerson, R. M.	187
Kirks, Donald R.	609	Nacchiero, Michele	491, 565
Kirsner, Joseph B.	253	Najarian, John S.	505
Kobayashi, Masashi	572	Nakamura, Teruo	572
Koch, H.	224	Nalin, David R.	453
Koshy, A.	485	Naruse, Wataru	673
Kramann, B.	618	Nasrallah, Salah M.	63
Kretchmer, N.	121	Nassar, Victor H.	63
Krishnan, Madurai N.	594	Neugarten, Joel	191
Kurzban, Jerrold D.	108	Noda, Aiji	673
Kuster, Gustavo G. R.	120	Norris, Mary E.	586
Kyoi, Masanori	590	Nugent F. Warren	141
Landay, Michael J.	212	Nyhus, Lloyd M.	731
Landman, Milton E.	302		
Lang, Jean A.	81	O-P	
Lazaro, Eric J.	182	O'Connor, John F.	618
Lechin, Fuad	662	Olaso, V.	295
Lee, Chun-Seng	646	Osamura, R.	467
Lee, Shui-Shih Sage C.	646	Otto, H. F.	223
		Paloyan, Daniel	97

Patel, Harsad D.	323	Snell, Richard S.	119
Pearl, Julia	120	Sodeman, William A.	505
Pena, Francisco	662	Spiro, Howard M.	224
Penchas, S.	70	Spiro, Robert K.	302
Pereiras, Raul	669	Springer, D. J.	471
Pitchumoni, C. S.	601	Srivastava, S. C.	694
Popper, Hans	119, 349	Staeffen, J.	187
Puppala, Anjaneya R.	101	Steigmann, Frederick	289
		Steinheber, Francis U.	101
Q-R		Stephenson, Robert H.	307
Rabinowitz, J. L.	187	Sun, David C. H.	283
Raines, David R.	88	Sung, Juei-Low	559
Rao, K. V.	485	Szanto, Paul B.	289
Resnick, Robert H.	443	Takebe, Kazuo	572
Rheingold, Owen J.	92	Takeda, Ryouyu	590
Rider, J. Alfred	283	Tandon, Rakesh K.	485
Rigby, Russell J.	51	Telatar, H.	605
Ritchie, J. A.	342	Teordori, U.	119
Robbins, Allan H.	458	Terme, R.	187
Rodriguez, Manuel A.	199	Thaler, M. Michael	607
Rogers, David E.	119	Thomas, Eapen	601
Rosch W.	224	Thompson, R. P. H.	599
Rosenschein, Serl	701	Tiscornia, Oswaldo M.	166
Rossi, E.	121	Tondury, G.	223
Roth, June	121	Torsoli, Aldo	342
Rothfeld, Herman	701	Totten, Mary Ann	311
Rothschild, James	203	Toyota, Takayoshi	572
Ruoff, Michael	113, 220, 337, 501, 615, 716	Trenchev, Preslav	51
		Truelove, S. C.	342
S-T		Tuzhilin, Sergey A.	428
Sabel, John S.	149	Tygstrup, Niels	272
Sabra, Aderbal	203		
Sakaguchi, Seigo	436	U-V	
Saladin, Thomas A.	505	Ueda, Misao	590
Saleh, Jean W.	641	van der Dijs, Bertha	662
Salmon, P. R.	504	Vander Molen, Ronald L.	711
Samach, M.	494	Van Outryve, M.	550
Sandler, S. G.	70	Varner, Wayne	105
Sarfeh, I. James	618	Vermaak, J. C.	144
Sarles, H.	731	Vieta, John O.	582
Sato, Shinkichi	467	Vignal, J.	121
Scharschmidt, Bruce F.	544	Vincent, J. D.	187
Schein, Clarence J.	708	Vuletin, J. C.	594
Schiff, Eugene R.	669		
Schiller, K. F. R.	504	W-X	
Schimmel, Elihu M.	458	Wagner, Milton L.	341
Schoenfeld, L. J.	160	Walker, John A.	92
Seifert, E.	154	Wanke, M.	223
Seki, Atsuko	21	Wasdahl, Walter A.	199
Sellink, J. L.	120	Watts, H. David	544
Serban, Doina	450	Waye, Jerome D.	176
Series, C.	187	Weingarten, Zelman, C.	586
Severance Stephen R.	57	Weiss, H. D.	618
Sharma, S. V.	694	Whalen, Joseph P.	223
Sherman, J. H.	160	White, T. T.	731
Shouval, O.	70	Whittle, T. S., Jr.	105
Shumaker, Jay B.	443	Wilson, Richard E.	342
Siltzbach, Louis E.	121	Wolpert, Samuel H.	505
Silverman, Arnold	203	Won, Ok Hee	594
Simonowitz, David	97	Woodward, Edward R.	121
Singleton, Edward B.	341	Wyman, Alvin C.	119
Sleisenger, Marvin H.	505		
Smith, Mark Scott	328	Y-Z	
		Zeithofer, J.	223

I
N
D
E
X

7
8

MI

THE *American Journal* OF *Gastroenterology*

INDEX TO VOLUME 70

JULY-DECEMBER 1978

PAGES 1-692

SUBJECT INDEX

A

Abscess, CT-guided Percutaneous Drainage of an Amebic Liver	298
Absorption, Does Secretin Influence Rat Colonic— and Secretion?	265
Acalculous Extrahepatic Biliary Tract Disorders, Cholecystokinin Cholecystography in the Diagnosis of	593
Acetaminophen Toxicity, Concomitant Alcohol and Drug Abuse Enhancing	385
Achalasia of the Esophagus	73
Acid, Comparison of Basal Gastric— and Pepsin Output in Controls vs. Active Peptic Ulcer Disease (PUD)	73
Acid, Prostaglandin E, Inhibition of— but Not Gastrin	50
Acute and Chronic Administration of 5-FU on Pancreatic Secretion, The Effect of	89
Acute Pancreatitis, First 24 Hours of	66
Addiction, Spontaneous External Biliary Fistula in a Patient with Heroin	649
Adrenergic and Cholinergic Innervation of the Supraduodenal Common Bile Duct	179
Adriamycin, Hepatocellular Carcinoma in a Hepatitis B Surface Antigen Carrier and Treatment with	397
Afferent Loop Metastatic Hypernephroma, Iron Deficiency Anemia From— Diagnosed by Endoscopy	188
Alcohol, Concomitant— and Drug Abuse Enhancing Acetaminophen Toxicity	385
Alcohol-induced Gastric and Duodenal Lesions in Man	587
Alvarez on Alvarez (Book Review)	690
Amebic Liver Abscess, CT-guided Percutaneous Drainage of and	298
Amylase Activity, Elevated Serum— in the Absence of Clinical Pancreatic or Salivary Gland Disease	480
Amyloidosis, Enterostomy in Patients with Primary Neuropathic	365
Anastomosis, Gastritis Polyposa in a Gastroenterostomy	496
Anatomy, Association of Pancreatitis and Variant Ductal	158
Anemia, Iron Deficiency— From Afferent Loop Metastatic Hypernephroma Diagnosed by Endoscopy	188
Angiography in Chronic Pancreatitis and Pancreatic Cancer	620
Aortoduodenal Fistula, Primary	292
Appendix, Benign Mucocele of the Vermiform— Secondary to Segmental Luminal Oblitera- tion	660
Artery, Superior Mesenteric— Compression Syndrome	141
Ascites, Distinguishing Between Malignant and Cirrhotic— by Computerized Stepwise Discriminant Functional Analysis of its Biochemistry	448
Association of Pancreatitis and Variant Ductal Anatomy	158
Asymptomatic Esophageal Perforation	379
Atlas of Clinical Anatomy and Gross Anatomy Dissector (Book Review)	550

Atlas of Endoscopic Retrograde Cholangiopancreatography (Book Review)	333
Atropine Sulfate, Comparison of the Effects of Glucagon and— on Gastric Emptying	581
Azathioprine, Carcinoma of the Cervix After Treatment with Prednisone and— for Chronic Active Hepatitis	383

B

Basal Gastric Acid, Comparison of— and Pepsin Output in Controls vs. Active Peptic Ulcer Disease (PUD)	73
Benign Mucocele of the Vermiform Appendix Secondary to Segmental Luminal Obliteration	660
Bezoars, Gastric— Spontaneous Resolution	79
Bile Acid- and PGE ₁ -stimulated cAMP and Intestinal Secretion, Inhibition by Propranolol of	129
Bile Duct, Adrenergic and Cholinergic Innervation of the Supraduodenal Common	179
Biliary Fistula, Spontaneous External— in a Patient with Heroin Addiction	649
Bilirubin-3H in the Rat, Studies of the Kinetics of Purified Conjugated	259
Biliary Tract Disorders, Cholecystokinin Cholecystography in the Diagnosis of Acalculous Extrahepatic	593
Biochemistry, Distinguishing Between Malignant Cirrhotic Ascites by Computerized Stepwise Discriminant Functional Analysis of its Biochemistry	448
Biopsy of the Liver, The Transjugular Route as an Alternative to Direct Percutaneous Needle	653
Bleeding, Massive Gastrointestinal— from Tuberculosis of the Small Intestine	314
Blood Kallikrein	645
Bowel Disease, Chronic Idiopathic Pseudo-obstructive	306
Bowel Disease, The Role of Total Parenteral Nutrition in the Treatment of Inflammatory	506

C

cAMP and Intestinal Secretion, Inhibition by Propranolol of Bile Acid- and PGE ₁ -stimulated	129
Cancer:	
Angiography in Chronic Pancreatitis and Pancreatic	620
Cytological Diagnosis of Digestive	357
— Gastrointestinal Tuberculosis Mimicking—A Reminder	76
Pancreatic— Presenting as Pancreatitis of Pregnancy	371
Carcinoid, Gastric— Endoscopically Simulating Leiomyoma	163
Carcinoma:	
Gastric	25
Giant Cell— of the Pancreas	302
Hepatocellular— in a Hepatitis B Surface Antigen Carrier and Treatment with Adriamycin	397
— of the Cervix After Treatment with Prednisone and Azathioprine for Chronic Active Hepatitis	383
— of the Small Intestine in Regional Enteritis	520
Case Studies in Therapeutic Nutrition (Book Review)	420
Cervix, Carcinoma of the— After Treatment with Prednisone and Azathioprine for Chronic Active Hepatitis	383
Cholangiography, Percutaneous Transhepatic— with a Thin Needle	270
Cholangiopancreatography, Endoscopic Retrograde— Diagnosis of a Choledochal Cyst	393
Cholangitis, Sclerosing— Associated with Ulcerative Colitis	614
Cholecystography, Cholecystokinin— in the Diagnosis of Acalculous Extrahepatic Biliary Tract Disorders	593
Cholecystokinin Cholecystography in the Diagnosis of Acalculous Extrahepatic Biliary Tract Disorders	593
Choledochal Cyst, Endoscopic Retrograde Cholangiopancreatography, Diagnosis of a	393
Choledochal Cyst Presenting as Pancreatitis	514
Cholesterol Metabolism and Lipolytic Enzymes (Book Review)	333
Cholinergic Innervation, Adrenergic and— of the Supraduodenal Common Bile Duct	179
Chronic Active Hepatitis, Carcinoma of the Cervix After Treatment with Prednisone and Azathioprine for	383

Chronic Idiopathic Pseudo-obstructive Bowel Disease	306
Cimetidine, Effect of— on Stimulated Gastric Secretion and Serum Gastrin in the Dog	437
Cirrhotic Ascites, Distinguishing Between Malignant and— by Computerized Stepwise Discriminant Functional Analysis of its Biochemistry	448
Clinical Course of Subacute Hepatic Necrosis, The	600
Clinical Value of Liver Scans	61
Colitis, Sclerosing Cholangitis Associated with Ulcerative	614
Colonoscopy, Delayed ("Blow-out") Perforation of Sigmoid Following Diagnostic	317
Comparison of Basal Gastric Acid and Pepsin Output in Controls vs. Active Peptic Ulcer Disease (PUD)	73
Comparison of the Effects of Glucagon and Atropine Sulfate on Gastric Emptying	581
Complications of Gastric Surgery (Book Review)	419
Complications of Vagotomy	55
Computed Tomography of Abdominal Abnormalities (Book Review)	690
Computerized Axial Tomography (Book Review)	333
Concomitant Alcohol and Drug Abuse Enhancing Acetaminophen Toxicity	385
Congenital Segmental Absence of Intestinal Musculature	401
Crohn's Disease (Book Review)	419
CT-guided Percutaneous Drainage of an Amebic Liver Abscess	298
Current Views in Gastroenterology, Vol. 1 (Book Review)	690
Cyst, Choledochal— Presenting as Pancreatitis	514
Cyst, Endoscopic Retrograde Cholangiopancreatography, Diagnosis of a Choledochal	393
Cystosarcoma Phylloides Metastatic to the Pancreas	184
Cytological Diagnosis of Digestive Cancer	357

D

Delayed ("Blow-out") Perforation of Sigmoid Following Diagnostic Colonoscopy	317
Developments in Digestive Diseases (Book Review)	419
Diagnosis of Liver Diseases (Book Review)	690
Diarrhea, Watery— Syndrome with Elevated Levels of Vasoactive Intestinal Polypeptide Associated with Pancreatitis and Pancreatic Pseudocyst.	136
Diseases of the Gallbladder and Biliary System (Book Review)	420
Distinguishing Between Malignant and Cirrhotic Ascites by Computerized Stepwise Discriminant Functional Analysis of Its Biochemistry	448
Diverticulosis, Jejunal— with Massive Hemorrhage	657
Diverticulum, Phlegmonous Esophagitis Associated with Epiphrenic	510
Does Secretin Influence Rat Colonic Absorption and Secretion?	265
Drug Abuse, Concomitant Alcohol and— Enhancing Acetaminophen Toxicity	385
Ductal Anatomy, Association of Pancreatitis and Variant	158
Duodenal Lesions, Alcohol-induced Gastric and— in Man	587

E

Ectopic Gallstone as a Cause of Gastric Outlet Obstruction	175
Effect of Acute and Chronic Administration of 5-FU on Pancreatic Secretion	89
Effect of Cimetidine on Stimulated Gastric Secretion and Serum Gastrin in the Dog	437
Effect of Glucagon on the Exocrine Pancreas, The	274
Effects of Enteric Microbial Overgrowth on Small Intestinal Ultrastructure in the Rat	249
Efficient Manometric Technic for Accurate Regional Measurement of Esophageal Body Motor Activity	21
Elevated Serum Amylase Activity in the Absence of Clinical Pancreatic or Salivary Gland Disease	480
Endoscopic Retrograde Cholangiopancreatography, Diagnosis of a Choledochal Cyst	393
Endoscopy Corner:	
Acute Ulcerative Colitis Mimicking an Obstructing Carcinoma of the Colon	194
Enteric Microbial Overgrowth, Effects of— on Small Intestinal Ultrastructure in the Rat	249
Enteritis, Carcinoma of the Small Intestine in Regional	520
Enterostomy in Patients with Primary Neuropathic Amyloidosis	365
Epidemic of Veno-occlusive Disease of Liver in Afghanistan, An	607
Epiphrenic Diverticulum, Phlegmonous Esophagitis Associated with	510
Esophageal Body Motor Activity, Efficient Manometric Technic for Accurate Regional Measurement of	21

Esophageal Perforation, Asymptomatic	379
Esophagitis, Phlegmonous— Associated with Epiphrenic Diverticulum	510
Esophagus, Achalasia of the	73
Exocrine Pancreas, The Effect of Glucagon on the	274
Extrahepatic Biliary Tract Disorders, Cholecystokinin Cholecystography in the Diagnosis of Acalculous	593

F

First 24 Hours of Acute Pancreatitis	66
Fistula:	
Pancreatic Internal— to the Left Pleural Cavity	85
Primary Aortoduodenal	292
Spontaneous External Biliary— in a Patient with Heroin Addiction	649

G

Gastroenterostomy, Gastritis Polyposa in a— Anastomosis	496
Gallstone, Ectopic— as a Cause of Gastric Outlet Obstruction	175
Gastric Acid, Comparison of Basal— and Pepsin Output in Controls vs. Active Peptic Ulcer Disease (PUD)	73
Gastric and Duodenal Lesions in Man, Alcohol-induced	587
Gastric Bezoars—Spontaneous Resolution	79
Gastric Carcinoid Endoscopically Simulating Leiomyoma	163
Gastric Carcinoma	25
Gastric Emptying, Comparison of the Effects of Glucagon and Atropine Sulfate on	581
Gastric Outlet Obstruction, Ectopic Gallstone as a Cause of	175
Gastric Secretion, Effect of Cimetidine on Stimulated— and Serum Gastrin in the Dog	437
Gastrin, Prostaglandin E ₁ Inhibition of Acid but Not	50
Gastrin, Effect of Cimetidine on Stimulated Gastric Secretion and Serum— in the Dog	437
Gastritis Polyposa in a Gastroenterostomy Anastomosis	496
Gastrointestinal Angiography, Saunders Monographs in Clinical Radiology (Book Review)	550
Gastrointestinal Bleeding, Massive— from Tuberculosis of the Small Intestine	314
Gastrointestinal Physiology (Book Review)	333
Gastrointestinal Tuberculosis Mimicking Cancer—A Reminder	76
Giant Cell Carcinoma of the Pancreas	302
Glucagon, Comparison of the Effects of— and Atropine Sulfate on Gastric Emptying	581
Glucagon: Its Role in Physiology and Clinical Medicine (Book Review)	690
Glucagon, The Effect of— on the Exocrine Pancreas	274

H

Handbook of Clinical Pharmacology (Book Review)	550
Hemolysis During Salicylazosulfapyridine Therapy	501
Hemorrhage, Jejunal Diverticulosis with Massive	657
Hemorrhagic Telangiectasia, Hereditary— in Three Black Men	389
Hepatic Injury Due to Oxacillin Administration	171
Hepatic Necrosis, The Clinical Course of Subacute	600
Hepatitis:	
— B Surface Antigen Carrier, Hepatocellular Carcinoma in a— and Treatment with Adriamycin	397
Carcinoma of the Cervix After Treatment with Prednisone and Azathioprine for Chronic Active	383
Laparoscopic Diagnosis of Low Dose Radiation-induced	167
Hepatocellular Carcinoma in a Hepatitis B Surface Antigen Carrier and Treatment with Adriamycin	397
Hereditary Hemorrhagic Telangiectasia in Three Black Men	389
Heroin Addiction, Spontaneous External Biliary Fistula in a Patient with	649
Histamine H ₂ -Receptor Antagonists, Long-term Treatment with— in Zollinger-Ellison Syndrome	286
Hypernephroma, Iron Deficiency Anemia From Afferent Loop Metastatic— Diagnosed by Endoscopy	188

I

Idiopathic, Chronic— Pseudo-obstructive Bowel Disease	306
Ileocecal Valve Prolapse	404
Infection-prone Hospital Patient, The (Book Review)	550
Infectious and Parasitic Diseases of the Intestine, Discussions in Patient Management (Book Review)	551
Inflammatory Bowel Disease, The Role of Total Parenteral Nutrition in the Treatment of	506
Inhibition Propranolol of Bile Acid- and PGE ₁ -stimulated cAMP and Intestinal Secretion	129
In Memoriam:	
Abel, A. Lawrence	548
Best, Charles H.	548
Dukes, Cuthbert E.	548
Fisher, William G.	548
Gold, Rubin L.	548
Haas, Alfred	548
Heavner, Lyle E.	548
Hepburn, Joseph S.	548
Immerman, Samuel L.	548
Levy, Jerome S.	548
Milner, Leo R.	548
Ostrow, William	548
Rosenthal, Sydney	548
Rubinstein, Herman	548
Rudner, Henry G., Sr.	548
Weis, William W.	548
Wiltsie, James W.	548
International Histological Classification of Tumours: No. 15: Histological Typing of Intesti- nal Tumours (Book Review)	691
Interpretation of Diagnostic Tests: A Handbook Synopsis of Laboratory Medicine. 3rd Ed. (Book Review)	551
Intestinal Musculature, Congenital Segmental Absence of	401
Intestinal Polypeptide, Watery Diarrhea Syndrome with Elevated Levels of Vasoactive— Associated with Pancreatitis and Pancreatic Pseudocyst	136
Intestinal Secretion, Inhibition of Propranolol of Bile Acid- and PGE ₁ -stimulated cAMP and	129
Intestinal Ultrastructure, Effects of Enteric Microbial Overgrowth on Small— in the Rat ...	249
Intestine, Carcinoma of the Small— in Regional Enteritis	520
Intestine, Massive Gastrointestinal Bleeding from Tuberculosis of the Small	314
Intra-arterial Tissue Adhesives for Medical Splenectomy in Dogs	489
Iron Deficiency Anemia From Afferent Loop Metastatic Hypernephroma Diagnosed by Endoscopy	188

J

Jejunal Diverticulosis with Massive Hemorrhage	657
--	-----

K

Kallikrein, Blood	645
Kinetics, Studies of the— of Purified Conjugated Bilirubin- ³ H in the Rat	259

L

Laparoscopic Diagnosis of Low Dose Radiation-induced Hepatitis	167
Last Page, The	100, 202, 329, 416, 545, 674
Leiomyoma, Gastric Carcinoid Endoscopically Simulating	163
Lesions, Alcohol-induced Gastric and Duodenal— in Man	587
Liver:	
— Abscess, CT-guided Percutaneous Drainage of an Amebic	298
— An Epidemic of Veno-occlusive Disease of— in Afghanistan	607
— Scans, Clinical Value of	61

The Transjugular Route as an Alternative to Direct Percutaneous Needle Biopsy of the	653
Long-term Treatment with Histamine H ₂ -Receptor Antagonists in Zollinger-Ellison Syndrome	286
Luminal Obliteration, Benign Mucocele of the Vermiform Appendix Secondary to Segmental	660

M

Malignant and Cirrhotic Ascites, Distinguishing Between— by Computerized Stepwise Discriminant Functional Analysis of its Biochemistry	448
Mallory-Weiss Syndrome, Pseudotumor in the	83
Manometric Technic, Efficient— for Accurate Regional Measurement of Esophageal Body Motor Activity	21
Mechanism of the Pancreas-parotid Gland Interaction	635
Medicine: Essentials of Clinical Practice, 2nd Ed. (Book Review)	550
Mesenteric Artery, Superior— Compression Syndrome	141
Metastatic Hypernephroma Diagnosed by Endoscopy, Iron Deficiency Anemia From Afferent Loop	188
Microbial Overgrowth, Effects of Enteric— on Small Intestinal Ultrastructure in the Rat	249
Motor Activity, Efficient Manometric Technic for Accurate Regional Measurement of Esophageal Body	21
Mucocele, Benign— of the Vermiform Appendix Secondary to Segmental Luminal Obliteration	660
Musculature, Congenital Segmental Absence of Intestinal	401

N

Necrosis, The Clinical Course of Subacute Hepatic	600
Neuropathic Amyloidosis, Enterostomy in Patients with Primary	365
News Notes	549
1977 Year Book of Medicine (Book Review)	333, 689
Nutrition, The Role of Total Parenteral— in the Treatment of Inflammatory Bowel Disease	506

O

Obstruction, Ectopic Gallstone as a Cause of Gastric Outlet	175
Operative Surgery Series, Abdomen, 3rd edition (Book Review)	691
Oxacillin, Hepatic Injury Due to— Administration	171

P

Pancreas:	
Cystosarcoma Phylloides Metastatic to the	184
Effect of Glucagon on the Exocrine, The	274
Giant Cell Carcinoma of the	302
Parotid and the—, The III	151
Parotid and the—, The IV	282
Parotid and the—, The V	374
Parotid and the—, The VI	627
Pancreas-parotid Gland Interaction, Mechanism of the	635
Pancreatic Cancer, Angiography in Chronic Pancreatitis and	620
Pancreatic Cancer Presenting as Pancreatitis of Pregnancy	371
Pancreatic Internal Fistula to the Left Pleural Cavity	85
Pancreatic or Salivary Gland Disease, Elevated Serum Amylase Activity in the Absence of Clinical	480
Pancreatic Pseudocyst, Watery Diarrhea Syndrome with Elevated Levels of Vasoactive Intestinal Polypeptide Associated with Pancreatitis and	136
Pancreatic Secretion, Effect of Acute and Chronic Administration of 5-FU on	89
Pancreatitis:	
Angiography in Chronic— and Pancreatic Cancer	620
Association of— and Variant Ductal Anatomy	158
Choledochal Cyst Presenting as	514

First 24 Hours of Acute	66
Pancreatic Cancer Presenting as— of Pregnancy	371
Watery Diarrhea Syndrome with Elevated Levels of Vasoactive Intestinal Polypeptide Associated with— and Pancreatic Pseudocyst	136
Parenteral Nutrition, The Role of Total— in the Treatment of Inflammatory Bowel Disease	506
Parotid:	
— and the Pancreas, The, III	151
— and the Pancreas, The, IV	282
— and the Pancreas, The, V	374
— and the Pancreas, The, VI	627
Pathogenesis of Intestinal Infections (Book Review)	550
Pediatric Corner:	
Recurrent Diarrhea in Older Children Associated with Enteropathogenic <i>E. Coli</i>	664
Pepsin Output, Comparison of Basal Gastric Acid and— in Controls vs. Active Peptic Ulcer Disease (PUD)	73
Peptic Ulcer Disease (PUD), Comparison of Basal Gastric Acid and Pepsin Output in Controls vs. Active	73
Percutaneous Drainage of an Amebic Liver Abscess CT-guided	298
Percutaneous Needle Biopsy of the Liver, The Transjugular Route as an Alternate to Direct	653
Percutaneous Transhepatic Cholangiography with a Thin Needle	270
Perforation, Asymptomatic Esophageal	379
Perforation of Sigmoid, Delayed ("Blow-out")— Following Diagnostic Colonoscopy	317
PGE ₁ -stimulated cAMP and Intestinal Secretion, Inhibition of Propranolol of Bile Acid- and	129
Phlegmonous Esophagitis Associated with Epiphrenic Diverticulum	510
Phylloides, Cystosarcoma— Metastatic to the Pancreas	184
Pica, The Radiographic Diagnosis of	94
Pleural Cavity, Pancreatic Internal Fistula to the Left	85
Polypeptide, Watery Diarrhea Syndrome with Elevated Levels of Vasoactive Intestinal— Associated with Pancreatitis and Pancreatic Pseudocyst	136
Postgraduate Nephrology. 2nd Ed. (Book Review)	550
Prednisone, Carcinoma of the Cervix After Treatment with— and Azathioprine for Chronic Active Hepatitis	383
Pregnancy, Pancreatic Cancer Presenting as Pancreatitis of	371
Primary Aortoduodenal Fistula	292
Progress in Gastroenterology. Vol. III (Book Review)	551
Prolapse, Ileocecal Valve	404
Propranolol of Bile Acid- and PGE ₁ -stimulated cAMP Intestinal Secretion, Inhibition of by	129
Prostaglandin E ₁ Inhibition of Acid but Not Gastrin	50
Pseudocyst, Watery Diarrhea Syndrome with Elevated Levels of Vasoactive Intestinal Polypeptide Associated with Pancreatitis and Pancreatic	136
Pseudo-obstructive Bowel Disease, Chronic Idiopathic	306
Pseudotumor in the Mallory-Weiss Syndrome	83

R

Radiation-induced Hepatitis, Laparoscopic Diagnosis of Low Dose	167
Radiology Corner:	
Collagenous Sprue	541
Phlebectasia of the Small Bowel	412
Pseudopolyposis as the Only Manifestation of Ulcerative Colitis	670
Radiographic Diagnosis of the Pica, The	94
Segmental Ascending Retrocecal Appendicitis: The Significance of the Barium Enema	197
Value of Postevacuation Radiographs of the Bowel to Distinguish Free Perforation From a Confined Extraluminal Barium Collection, The	321
Rat Colonic Absorption, Does Secretin Influence— and Secretion?	265
Rat, Effects of Enteric Microbial Overgrowth on Small Intestinal Ultrastructure in the ...	249

Regional Enteritis, Carcinoma of the Small Intestine in	520
Regional Measurement, Efficient Manometric Technic for Accurate— of Esophageal Body Motor Activity	21
Role of Total Parenteral Nutrition in the Treatment of Inflammatory Bowel Disease, The	506

S

Salicylazosulfapyridine Therapy, Hemolysis During	501
Salivary Gland Disease, Elevated Serum Amylase Activity in the Absence of Clinical Pancreatic or	480
Scans, Clinical Value of Liver	61
Sclerosing Cholangitis Associated with Ulcerative Colitis	614
Secretin, Does— Influence Rat Colonic Absorption and Secretion?	265
Secretin Story, The	455
Secretion:	
Does Secretin Influence Rat Colonic Absorption and ?	265
Effect of Acute and Chronic Administration of 5-FU on Pancreatic	89
Inhibition by Propranolol of Bile Acid- and PGE ₁ -stimulated cAMP and Intestinal	129
Segmental Luminal Obliteration, Benign Mucocele of the Vermiform Appendix Secondary to	660
Serum Amylase Activity, Elevated— in the Absence of Clinical Pancreatic or Salivary Gland Disease	480
Serum Gastrin, Effect of Cimetidine on Stimulated Gastric Secretion and— in the Dog	437
Sigmoid, Delayed ("Blow-out") Perforation of— Following Diagnostic Colonoscopy	317
Sigmoid Stricture	191
Sphincter of Oddi, The, Proceedings of the Third Gastroenterological Symposium (Book Review)	690
Splenectomy, Intra-arterial Tissue Adhesives for Medical— in Dogs	489
Spontaneous External Biliary Fistula in a Patient with Heroin Addiction	649
State of the Art:	
Management of the Patient with Short Bowel Syndrome, The	528
Therapeutic Strategies in Crohn's Disease	667
"State of the Art" Series (Editorial)	548
Stricture, Sigmoid	191
Studies of the Kinetics of Purified Conjugated Bilirubin- ³ H in the Rat	259
Superior Mesenteric Artery Compression Syndrome	141
Supraduodenal Common Bile Duct, Adrenergic and Cholinergic Innervation of the	179
Surgical Techniques Illustrated, Vol. 2, No. 4, Surgery for Chronic Pancreatitis (Book Review)	690

T

Telangiectasia, Hereditary Hemorrhagic— in Three Black Men	389
Thin Needle, Percutaneous Transhepatic Cholangiography with a	270
Tissue Adhesives, Intra-arterial— for Medical Splenectomy in Dogs	489
Total Parenteral Nutrition, The Role of— in the Treatment of Inflammatory Bowel Disease	506
Toxicity, Concomitant Alcohol and Drug Abuse Enhancing Acetaminophen	385
Transhepatic Cholangiography, Percutaneous— with a Thin Needle	270
Transjugular Route as an Alternative to Direct Percutaneous Needle Biopsy of the Liver, The	653
Tuberculosis, Gastrointestinal— Mimicking Cancer—A Reminder	76
Tuberculosis of the Small Intestine, Massive Gastrointestinal Bleeding from	314

U

Ulcer, Comparison of Basal Gastric Acid and Pepsin Output in Control vs. Active Peptic— Disease (PUD)	73
Ulcerative Colitis, Sclerosing Cholangitis Associated with	614

V

Vagotomy, Complications of	55
Valedictory (Editorial)	673
Valve, Ileocecal— Prolapse	404
Vasoactive Intestinal Polypeptide, Watery Diarrhea Syndrome with Elevated Levels of— Associated with Pancreatitis and Pancreatic Pseudocyst	136
Veno-occlusive Disease, An Epidemic of— of Liver in Afghanistan	607
Vermiform Appendix, Benign Mucocele of the— Secondary to Segmental Luminal Ob- literation	660

W

Watery Diarrhea Syndrome with Elevated Levels of Vasoactive Intestinal Polypeptide Associated with Pancreatitis and Pancreatic Pseudocyst	136
Whipple's Disease	407

Z

Zollinger-Ellison Syndrome, Long-term Treatment with Histamine H ₂ -Receptor Antago- nists in	286
---	-----

INDEX TO AUTHORS

A-B

Achord, James L.	46
Adler, Michael	151, 374
Agrawal, Radhesyam M.	393
Ahmadzai, Sami	581
Ahmed, K. S.	385
Altman, Michael S.	514
Alvarez, Walter C.	690
Angelini, G.	620
Applebaum, Michael	73
Arndorfer, Ronald C.	21
Ashkenazi, S.	302
Babb, Richard R.	506
Bajaj, Jasbir S.	690
Bakacs, T.	550
Balint, G. A.	690
Ballan, Kenneth	197
Barkin, Jamie S.	379
Barry, David W.	76
Belber, Joseph P.	136
Belyakov, N.	645
Berk, J. Edward	419
Berk, Paul D.	259
Berk, Robert N.	94
Biezunski, David	374
Bochner, Felix	550
Bondy, P. K.	333
Bonorris, George	129
Bordalo, Orlando	282
Borkar, B. B.	510
Boyle, James M.	371
Brau, Salvador A.	292
Brauwald, E.	333
Brock, Thomas	314
Brodmerkel, George J., Jr.	393
Brooke, Bryan N.	419
Brunelle, Rocco R.	581
Burbige, Eugene J.	136
Burke, John F.	550
Bustos-Fernandez, Luis	265

C-D

Calabrese, Patrick R.	653
Caldarini, Maria Isabel	265
Calia, Frank M.	76
Carruthers, George	550
Cavallini, C.	620
Cave, David R.	419
Celener, David	265
Chernish, Stanley M.	581
Choi, Sung H.	270
Choy, Octavio G.	653
Chung, Ane	129
Cline, M. J.	333
Cooper, Richard A.	175
Coyne, Barbara	129
Coyne, Martin J.	129

Dagradi, Angelo E.	317
Delmont, J.	690
DeLuca, Robert F.	163
Dent, John	21
de Paolo, Isabel Ledesma	265
Des Prez, R. M.	333
Dhall, J. C.	401
Dobrilla, G.	620
Dodds, Wylie J.	21
Douglas, Adrian P.	514
Dreiling, David A.	89, 151, 282, 374, 455, 548, 627, 673
Drew, S. Ian	66
du Boulay, G. H.	333
Dudley, Hugh	691

E-F

Ek, B. O.	365
Elibol, Tarik	270
Engel, Juan J.	55
Epstein, F. H.	333
Ferrer, Jose P.	163
Festen, H. P. M.	286
Floch, Howard F.	520
Foa, Naomi L.	690
Foa, Piero P.	690
Font, Robert G.	496
Frasson F.	620
Fromm, David	419
Fung, Wye Poh	397

G-H

Gabriel, Roger	550
Calambos, John T.	61, 489
Gambescia, Richard A.	163
Geenen, Joseph E.	333
Gelzayd, Eugene A.	191
Gibbons, Junette Carlson	306
Gibson, R. G.	437
Glass, George B. J.	551
Goldfinger, R.	385
Goldman, Martin L.	489
Goldstein, Leonard I.	171
Gonzalez, Enrique	265
Gordon, Stephen	448
Gortenuti, G.	620
Gottfried, Edward B.	587
Gourley, Robert D.	412
Granoff, Mark	171
Greenberger, Norton J.	333, 528
Greene, Lawrence S.	448
Greenwald, Richard A.	194, 379, 404
Gross, Mary Jane	448
Grushka, Amos	61
Curry, John F.	419
Haaga, John	690
Halls, James M.	514

Hamamura, Susana	265	Mann, S. K.	510
Hattori, Tatsuo	85	Manning, Robert J.	136
Hayakawa, Tetsuo	85	Maravilla, Ann M.	94
Hazzi, Charles G.	520, 674	Margulis, Alexander R.	321
Heiss, Frederick W.	158	Mattocks, A. R.	607
Hildick-Smith, Gavin Y.	550	McFarland, Jack O.	298
Hirschowitz, B. I.	437, 614	McLeod, Michael E.	371
Hogan, Walter J.	21	Mendonca, Hugo Lopes	657
Holmlund, D. E. W.	365	Messer, Julio	455
Honoré, Louis H.	660	Mihas, A. A.	614
Horiguchi, Yuji	85	Mishkin, S.	480

I-J

Ishidate, Takuzo	635	Morris, Steven J.	194, 379, 404
Jaiswal, T. S.	401	Morson, B. C.	691
Jam, I.	480	Moseley, I. F.	333
Janowitz, Henry D.	667	Munaswamy, Marathi	407
Joffe, Barry I.	66	Murad, T. M.	614
Jogerst, Gerald	298	Murillo, Jorge	76
Johnson, Leonard R.	333	Murphy, Ralph A.	593
Johnson, Ray	314	Nacchiero, Michele	151, 374, 627
Jove, Donna Franko	489	Neschis, Martin	593
Juniper, Kerrison, Jr.	419	Nimura, Yuji	85

K-L

Kadian, R. S.	79	Noda, Aiji	85
Kakizaki, Goro	635	Norfleet, Robert G.	383
Kampmann, Jens	550	Noronha, Manuela	282, 627
Khatri, H. L.	401	Norris, Mary E.	317
Kim, Unsup	184	Nykamp, Paul W.	298
King, Denis W.	419		
King, Max C.	593		
Korsten, Mark A.	587		
Kucharski, Peter	175		
Kuo, Juinn-Yen	89		
Kyosola, Kimmo	179		
Laden, A. M. K.	397		
Lamers, C. B. H.	286		
Landau, Steven	374		
Lee, Chung-Seng	141		
Leshner, Donald T.	670		
Leverett, F. Lynn	197		
Levij, I. S.	302		
Levine, Raymond	448		
Levinsky, Norman G.	550		
Levy, Jonathan M.	298		
Lieber, Charles S.	587		
Liebman, William M.	73, 664		
Lifshitz, Fima	249		
Ling, William S. M.	657		
Link, Richard J.	653		
Ludewig, Robert M.	274		
Luke, Barbara	420		

M-N

Maas, Luis C.	191
Malt, Ronald A.	690
Mangla, Jagdish C.	141
Mann, N. S.	79, 188, 510

O-P

Oen, Khee-Tiang	489
O'Hara, Kathleen E.	660
Olearchyk, Andrew S.	25
Orlov, V.	645
Park, Hyung C.	270
Parker, Harrison W.	167
Phillips, Jerry C.	670
Pieroni, Piero L.	151, 627
Pitchumoni, C. S.	385
Pitha, Nicholas R.	298
Piubello, W.	620
Polonovski, J.	333
Posner, David B.	389
Puppala, Anjaneya R.	407

Q-R

Rabinowitz, Jack G.	412, 670
Rachmilewitz, D.	302
Raskin, Jeffrey B.	163
Redman, Helen C.	550
Reich, Norbert E.	690
Reimann, Hobart A.	419
Reiner, Mark A.	292
Reinhartz, T.	302
Renner, Ian G.	514
Reuter, Stewart R.	550
Rob, Charles	691
Rogers, D. E.	333
Romeu, Jose	83
Rose, J. F.	79
Rosenak, Bernard D.	581

Rudick, Jack	151, 374
Ruoff, Michael	100, 202, 329, 416, 545
Rybak, Benito J.	184

S-T

Saik, Richard P.	50
Sampliner, Richard E.	389
Sampson, Charles E.	383
Sanchez, Mario A.	496
Sanders, Marjorie	197
Sanowski, Robert A.	649
Sasahara, Masami	635
Schanzer, Harry	292
Schapiro, Herbert	274
Scharschmidt, Bruce F.	259
Schmidt, Ed.	690
Schmidt, F. W.	690
Schoenfield, Leslie J.	129, 420
Schrumpf, John	321
Schwartz, Harry	167
Scott, Glenn R. B.	397
Seftel, Harry	66
Sekhon, G. S.	401
Senoo, Akira	635
Sharon, P.	302
Shea, John A.	158
Shen, Han-Yu	89
Sherman, Howard I.	314
Shimkin, Peter M.	653
Shoham, M.	480
Shoji, Shigeki	635
Shupeck, Malcolm	259
Silberman, Morton	489
Singer, Fred	66
Singh, Satinder	407
Sjodin, J.-G.	365
Skorapa, Victor	489
Slattery, Louis R.	520
Smith, Sir Rodney	691
Snell, Richard	550
Sobin, L. H.	691
Soeno, Takehiko	635
Spellberg, Mitchell A.	55
Steen, L. E.	365
Steffler, Brad	412
Steiner, Janice	550
Stewart, Edward T.	333
Sullivan, James F.	306

Surveyor, Ivor	397
Takayama, Tetsuo	85
Takeshima, Tohru	151
Tandon, B. N.	607
Tandon, H. D.	607
Taub, Morris	129
Tedesco, Francis	194, 404
Teichberg, Saul	249
Tenge, Jack R.	167
Thaler, M. Michael	73
Theodor, Emanuel	600
Tiscornia, Oswaldo	265
Toffler, Robert B.	541
Treisman, Edward	191

U-V

van Elferen, L. W.	501
van Hees, P. A.	501
van Rossum, J. M.	501
Vantini, I.	620
van Tongeren, J. H. M.	286, 501
Varro, V.	690
Vennes, Jack A.	333
Vieta, John O.	657
Vilardell, Francisco	357
Vinik, Arthur I.	66
Voino-Yasenetsky, M. V.	550

W-X

Waggoner, Jeanne G.	259
Wallnofer, H.	690
Waisman, Jerry	171
Wallach, Jacques	551
Wehman, Henry J.	249
Weingarten, Zelman G.	317
Wells, Glynn M.	76
Wesely, S. A.	385
Wilkins, Robert W.	550
Wolf, R. O.	480
Wolfson, Philip	89, 184, 627
Wolkoff, Allan W.	259
Wolter, C.	188

Y-Z

Yerger, Fred S.	298
Zeman, Robert K.	541

